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NOTICE OF ALLOWANCE AND FEE(S) DUE

99658 7590 02/18/2011 Calfee, Halter & Grlswold LLP 800 Superior Ave E Suite 1400 Cleveland, OH 44114 EXAMINER

WORRELL JR, LARRY D

ART UNIT PAPER NUMBER

3765

DATE MAILED: 02/18/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,536	10/31/2003	Matthew W. Dunn	25253-US-CIP	2700

TITLE OF INVENTION: CRIMP-FREE INFUSIBLE REINFORCEMENT FABRIC AND COMPOSITE REINFORCED MATERIAL THEREFROM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/18/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifications.	correspondence includir ted below or directed oth ations	ng the Patent, advance on herwise in Block 1, by (a	rders and notification o a) specifying a new cor	f ma resp	aintenance fees will ondence address; a	l be mai nd/or (b	led to the current) indicating a sepa	corresp rate "F	oondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 99658 7590 02/18/2011 Calfee, Halter & Grlswold LLP 800 Superior Ave E Suite 1400				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile ransmitted to the USPTO (571) 273-2885, on the date indicated below.					
Cleveland, OH	44114		tr	ansr	mitted to the USPTC) (571) 2	273-2885, on the da	te indi	
			-						(Depositor's name) (Signature)
			-						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OD.	Ι,	TTODNI	EY DOCKET NO.	CON	FIRMATION NO.
10/699,536	10/31/2003		Matthew W. Dunn	JK			53-US-CIP	CON	2700
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	Е	PREV. PAID ISSUE F	FEE T	OTAL FEE(S) DUE	Щ	DATE DUE
nonprovisional	NO	\$1510	\$300	_	\$0		\$1810	05/18/2011	05/18/2011
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	3					
WORRELL.	JR, LARRY D	3765	028-143000						
"Fee Address" inc PTO/SB/47; Rev 03- Number is required 3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for	AND RESIDENCE DATA tless an assignee is ident th in 37 CFR 3.11. Com	"Indication form ed. Use of a Customer A TO BE PRINTED ON 7 ified below, no assignee	data will appear on the T a substitute for filing a	ative agle or ag ttorr be p type an as	firm (having as a ment) and the names news or agents. If no rinted.	nember a of up to name is	ified below, the de	ocumer	nt has been filed for
4a. The following fee(s) ☐ Issue Fee ☐ Publication Fee (1)	riate assignee category or	4l permitted)	b. Payment of Fee(s): (P A check is enclosed Payment by credit of	leased.	Individual	previous attached	or other private ground isly paid issue fee and issue fee and issue fee and issue fee and issue fee (s), any de	s hown	above)
	atus (from status indicate		overpayment, to De	posi	t Account Number		(enclose a	n extra	copy of this form).
_	ns SMALL ENTITY statu		☐ b. Applicant is no le	onge	er claiming SMALL	ENTIT	Y status. See 37 Cl	FR 1.27	7(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	n the	e applicant; a registe	ered atto	rney or agent; or th	e assig	nee or other party in
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an application. Confider submitting the complete this form and/or suggest	nation is required by 37 C ntiality is governed by 35 d application form to the tions for reducing this bu Virginia 22313-1450. DO 313-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is a depending upon the include Chief Information Off	estir divid icer.	nated to take 12 mi lual case. Any com , U.S. Patent and Tr	nutes to ments or ademark	complete, includin n the amount of tir c Office, U.S. Depa	ig gathe ne you artment	ering, preparing, and require to complete of Commerce, P.O.

PTOL-85 (Rev. 02/11) Approved for use through 08/31/2013.

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Calfee, Halter &		WORRELL JR, LARRY D			
800 Superior Ave I Suite 1400	Ľ		ART UNIT	PAPER NUMBER	
	14				

DATE MAILED: 02/18/2011

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 888 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 888 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)		
	10/699,536	DUNN ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Danis Manuall	0705		
	Danny Worrell	3765		
The MAILING DATE of this communication apperature of the second allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate coming IGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS	
1. \boxtimes This communication is responsive to <u>response filed 1/18/1</u>	<u>1</u> .			
2. The allowed claim(s) is/are <u>1-34</u> .				
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN	e been received. e been received in Applica cuments have been receiv of this communication to f	tion No red in this national stage applica		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	itted. Note the attached E.		OTICE OF	
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5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus(a) ☐ including changes required by the Notice of Draftspers		aw (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	-	ew (1 10 540) attached		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Motion of	Informal Patent Application		
 Notice of Preferences Gled (PTO-092) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	_	Summary (PTO-413),		
	Paper No	o./Mail Date		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 1/18/11 	/. ∐ Examiner	's Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☐ Examiner's Statement of Reasons for Allowar of Biological Material				
/Danny Worrell/	9. 🗌 Other	<u></u> ·		
Primary Examiner, Art Unit 3765				